IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Motoya Hayase and J. Christopher Flaherty

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10/615,122

Group Art Unit: 3763

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Title:

MATERIAL REMOVAL CATHETER AND METHOD

Attorney Docket No: JCF-0002

Examiner: Stigell, T.J.

Customer No: 29344

CERTIFICATE OF ELECTRONIC SUBMISSION

I hereby certify that this correspondence and any correspondence referred to as being attached or enclosed is being sent by electronic submission to the United States Patent and Trademark Office on the date indicated next to my name,

éborah Celeste

Via Electronic Submission

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Sir:

In response to the pending Office Action, mailed January 23, 2008, please amend the above-captioned patent application as follows and consider the remarks provided herein.

Amendments to the Claims are reflected in the listing of claims that begin on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

A one-month extension is requested for this response.